

## UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/687,619	10/20/2003	Edward F. Pleva	87304.1940	2588
7	590 04/14/2005		EXAM	INER
	OSTETLER LLP	ALI, MOHAMMAD M		
Washington Square, Suite 1100 1050 Connecticut Avenue, N.W. WASHINGTON, DC 20036			ART UNIT	PAPER NUMBER
			3744	<u> </u>
		DATE MAILED: 04/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/687,619	PLEVA, EDWARD F.				
Office Action Summary	Examiner	Art Unit				
	Mohammad Ali	3744				
The MAILING DATE of this communication app	pears on the cover sheet with the	correspondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ly within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro	timely filed  ays will be considered timely.  m the mailing date of this communication.  JED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on as d	iscussed with SPE Denise Esqu	<u>iivel 03</u> .				
2a) This action is <b>FINAL</b> .  2b) This action is non-final.						
3) Since this application is in condition for allows	ance except for formal matters, p	prosecution as to the merits is				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Glosed in accordance with the preside dises.						
Disposition of Claims						
4) Claim(s) 1-26 is/are pending in the application	٦.					
4a) Of the above claim(s) is/are withdra	awn from consideration.					
5) Claim(s) 21-26 is/are allowed.	•	. 11				
6)⊠ Claim(s) <u>1-4,20 and 41</u> is/are rejected.						
7)⊠ Claim(s) <u>5-13</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on telepoles is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11)☐ The oath or declaration is objected to by the t	Examiner. Note the attached on	ice Action of form 1.10 102.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume	nts have been received. nts have been received in Applic	cation No				
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	4) Interview Sumr	- nary (PTO-413)				
1) Notice of References Cited (PTO-892)	Paper No(s)/Ma	ail Date				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/6 Paper No(s)/Mail Date	m \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	nal Patent Application (PTO-152)				



## UNITED STATES DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO.1
CONTROL NO.

10/687,619

10/20/2003

FIRST NAMED INVENTOR / PATENT IN REEXAMINATION

87304.1940

EXAMINER
INChammad M. Ali

ART UNIT PAPER

3744

20050404

DATE MAILED:

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**Commissioner for Patents** 

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "pipe line divider" for claims 3 and 4 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance. Other action communicated on 01/19/05 and the expiration date of the statutory period has been reset to the date of mailing of this supplemental action as agreed by SPE Denise Esquivel on 03/22/05.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammad Ali whose telephone number is 703-308-5032. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Esquivel Denise can be reached on 703-308-2597. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Md Mhsi Ali Mohammad M. Ali April 4, 2005